IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

 (Previously Presented) An annular shim member having first and second opposing surfaces and a plurality of openings formed therethrough,

wherein the member is made from a metallic material and at least partly defines a plurality of radially extending gas flow paths for communicating a radially interior side of the member with a radially exterior side of the member, the annular shim member being substantially planar.

- (Original) The member according to claim 1, wherein the metallic material is a bare metallic material.
- (Original) The member according to claim 1, wherein the metallic material is a wire mesh.
- (Original) The member according to claim 3, wherein the metallic material is a refractory material.
- (Previously Presented) The member according to claim 3, wherein the metallic member comprises one or more of stainless steel, a nickel-chromium-based alloy, titanium, molybdenum, tantalum, and tungsten.
- (Original) The member according to claim 3, wherein the wire mesh has an open mesh area of about 20% to about 80%.
- (Original) The member according to claim 3, wherein the member has an effective thickness of about 1 mm to about 6 mm.
- (Original) The member according to claim 3, wherein the wire mesh includes a crimped weave mesh.

- (Original) The member according to claim 3, wherein the member has an effective thickness of about twice the diameter of the wire constituting the wire mesh.
- (Original) The member according to claim 4, wherein the refractory material can withstand temperatures of up to about 1400° C.

11. - 22. (Cancelled)

23. (Previously Presented) An annular shim member having first and second opposing surfaces and a plurality of openings formed therethrough.

wherein the member is made from a metallic material and at least partly defines a plurality of radially extending gas flow paths, the annular shim member being substantially planar.

- 24. (Previously Presented) The member according to claim 23, wherein the metallic material is a bare metallic material.
- (Previously Presented) The member according to claim 23, wherein the metallic material is a wire mesh.
- (Previously Presented) The member according to claim 25, wherein the metallic material is a refractory material.
- (Previously Presented) The member according to claim 25, wherein the metallic member comprises one or more of stainless steel, a nickel-chromium-based alloy, titanium, molybdenum, tantalum, and tungsten.
- 28. (Previously Presented) The member according to claim 25, wherein the wire mesh has an open mesh area of about 20% to about 80%.
- (Previously Presented) The member according to claim 25, wherein the member has an effective thickness of about 1 mm to about 6 mm.

- (Previously Presented) The member according to claim 25, wherein the wire mesh includes a crimped weave mesh.
- 31. (Previously Presented) The member according to claim 25, wherein the member has an effective thickness of about twice the diameter of the wire constituting the wire mesh.
- (Previously Presented) The member according to claim 26, wherein the refractory material can withstand temperatures of up to about 1400° C.
- 33. (New) The member according to claim 1, wherein the member at least partly defines a plurality of radially extending gas flow paths above the first surface or below the second surface, or both.
- 34. (New) The member according to claim 23, wherein the member at least partly defines a plurality of radially extending gas flow paths above the first surface or below the second surface, or both.